



PATENT

Case Docket No. JSILVER.1CP2CP

Date: April 7, 2004

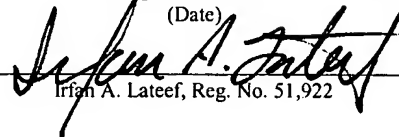
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Silver, et al.  
Appl. No. : 10/758,495  
Filed : January 15, 2004  
For : IMPLANTABLE,  
RETRIEVABLE, THROMBUS  
MINIMIZING SENSORS  
Examiner : Unknown  
Group Art Unit : Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 7, 2004

(Date)

  
Irfan A. Lateef, Reg. No. 51,922

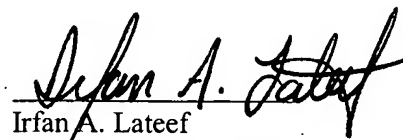
TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with fifteen (15) references along with PTO forms 1449 and 892 listing references provided in Patent No. 6,442,413 filed on May 15, 2000.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

  
Irfan A. Lateef  
Registration No. 51,922  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404



## INFORMATION DISCLOSURE STATEMENT

Applicants : Silver, et al.  
App. No. : 10/758,495  
Filed : January 15, 2004  
For : IMPLANTABLE, RETRIEVABLE,  
THROMBUS MINIMIZING SENSORS  
Examiner : Unknown  
Group Art Unit : Unknown

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing fifteen (15) references that are also enclosed. Also, enclosed are forms PTO-1449 and PTO-892 listing references that were provided in Application No. 09/571,702, filed May 15, 2000, now U.S. Patent No. 6,442,413.

Identification herein is not an admission that any of the foregoing are prior art to the above captioned application.

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

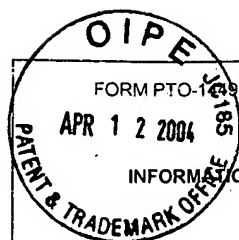
Dated:

7 April 2004

By:

Irfan A. Lateef

Irfan A. Lateef  
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FORM PTO-1238

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
JSILVER.1CP2CPAPPLICATION NO.  
10/758,495INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Silver, et al.FILING DATE  
January 15, 2004GROUP  
Unknown

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,183,740	02/02/93	Ligler, et al.			
	2	5,195,984	03/23/93	Schatz			
	3	5,431,160	07/11/95	Wilkins			
	4	5,443,500	08/22/95	Sigwart			
	5	5,873,906	02/23/99	Lau, et al.			
	6	6,212,416 B1	04/03/01	Ward, et al.			
	7	6,245,296 B1	06/12/01	Ligler, et al.			
	8	6,258,026 B1	07/10/01	Ravenscroft, et al.			
	9	6,331,163 B1	12/18/01	Kaplan			
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	11	6,475,235 B1	11/05/02	Jayaraman			
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	13	6,516,808 B2	02/11/03	Schulman			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	1	WO 00/74557 A1	12/14/00	PCT				

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL		
	1	Measurement of Acetylcholine-induced Endothelium-derived Nitric Oxide in Aorta Using a Newly Developed Catheter-type Nitric Oxide Sensor, Science Direct ( <a href="http://www.sciencedirect.com">www.sciencedirect.com</a> ), May 14, 2003

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EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
JSILVER.001AAPPLICATION NO.  
09/571,702INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
James H. SilverFILING DATE  
May 15, 2000GROUP  
3736

OCT 09 2001

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>m</i>	4,890,620	1/2/90	Gough			
	5,284,138	2/8/94	Kujawski			
	5,411,551	5/2/95	Winston et al.			
<i>m</i>	6,053,873	4/25/00	Govari et al.			

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EXAMINER

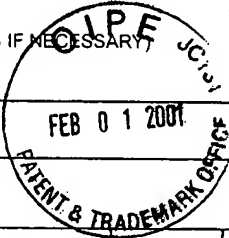
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DATE CONSIDERED

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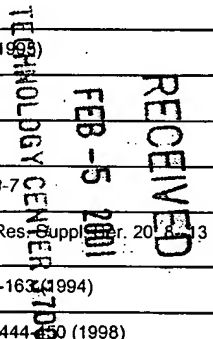
\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. JSILVER.001A	APPLICATION NO. 09/571,702
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT James H. Silver	
		FILING DATE May 15, 2000	GROUP 3736



U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
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M	Jonsson, B., "The Economic Impact of Diabetes," <i>Diabetes Care</i> 21 (Suppl. 3): C7-C10 (1998)	
	"The Effect of Intensive Treatment of Diabetes on the Development and Progression of Long-Term Complications in Insulin-Dependent Diabetes Mellitus," <i>The Diabetes Control and Complications Trial Research Group, New Eng. J. Med.</i> 329: 977-86 (1993)	
	Wilkins, E., et al. "Glucose Monitoring: State of the Art and Future Possibilities," <i>Med. Engl. Phys.</i> , 18(4):273-88 (1996)	
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EXAMINER: <u>Moussy</u>	DATE CONSIDERED: <u>10/19/01</u>
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. JSILVER.001A	APPLICATION NO. 09/571,702
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT James H. Silver	
		FILING DATE Feb 15, 2000	GROUP 3736

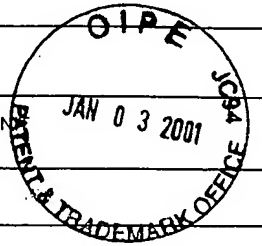
EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
M	Davies, M.L., et al., "Polymer membranes in clinical sensor application, Part 1: an overview of membrane function," Biomaterials, 13: 971-89 (1992)
M	Pan, M., et al. "Simple and Complex Stent Strategies for Bifurcated Coronary Arterial Stenosis Involving the Side Branch Origin," Am. J. Cardiol., 83: 1320-25 (1999)

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EXAMINER	NASSR	DATE CONSIDERED	10/12/01
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. JSILVER.001A	APPLICATION NO. 09/471,702
	APPLICANT James H. Silver	
	FILING DATE May 15, 2000	GROUP ART UN 3736



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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
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		5,102,417	04/07/92	Palmaz			
		5,195,984	03/23/93	Schatz			
		5,411,551	05/02/95	Winston, et al.			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
m		WO 99/26530	03.06.99	PCT				
m		WO 99/34731	15.07.99	PCT				

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**Notice of References Cited**Application No.  
**09/571,702**

Applicant(s)

**Silver**

Examiner

**Robert Nasser**

Group Art Unit

**3736**

Page 1 of 1

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C	6,231,516	5/2001	Keilman et al	600	485
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**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
N						
O						
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S						
T						

**NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U		
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